

PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE  
(Attorney Reference No.: SIR-MIS-00004-US-PCT)

IN THE APPLICATION OF:	)		
	)		
Vasant Jadhav	)		
	)		
Serial No.	)	Examiner:	Chong, Kimberly
	)		
Filed:	)	Group Art Unit:	1635
	)		
Title	)	Confirmation No.:	5817
	)		
RNA Interference Mediated	)		
Inhibition of Gene Expression	)		
Using Multifunctional Short	)		
Interfering Nucleic Acid	)		
(Multifunctional siNA)	)		

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION MAILED MARCH 19, 2010**

Sir:

Enclosed is a response to the Office Action mailed March 19, 2010. No fees are believed to be due; however, the Commissioner is authorized to charge payment of any fees required in connection with the paper(s) transmitted herewith to Deposit Account No. 50-4615.

**Remarks** begin on page 2 of this paper.